

AMENDMENTS TO THE SPECIFICATION:

Please amend the title as follows:

~~GLOBAL POSITIONING RECEIVER WITH CROSS CORRELATION ERROR~~
ORRECTION SATELLITE-BASED POSITIONING RECEIVER WITH CORRECTION OF
CROSS CORRELATION ERRORS

CROSS - REFERENCE TO RELATED APPLICATIONS

The present Application is based on International Application No. PCT/FR2003/002288, filed on July 18, 2003, which in turn corresponds to FR 02/10276 filed on August 13, 2002, and priority is hereby claimed under 35 USC §119 based on these applications. Each of these applications are hereby incorporated by reference in their entirety into the present application.

On page 1 before the first paragraph, please insert the following heading:

FIELD OF THE INVENTION

On page 1 after the first paragraph, please insert the following heading:

BACKGROUND OF THE INVENTION

On page 6 before the first paragraph, please insert the following heading:

SUMMARY OF THE INVENTION

On page 8 after the first paragraph, please insert the following heading:

BRIEF DESCRIPTION OF THE DRAWINGS

On page 8 after the eighth paragraph, please insert the following heading:

DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENT

On page 23 after the first paragraph, please insert the following:

It will be readily seen by one of ordinary skill in the art that the present invention fulfills all of the objects set forth above. After reading the foregoing specification, one of ordinary skill will be able to affect various changes, substitutions of equivalents and various other aspects of the invention as broadly disclosed herein. It is therefore intended that the protection granted hereon be limited only by the definition contained in the appended claims and equivalents thereof.

Abstract:

Please amend the current Abstract as follows: